

(e) The draw of the AMTRAK New Jersey Transit Rail Operations (NJTRO) automated railroad swing bridge across Beach Thorofare, mile 68.9 at Atlantic City shall operate as follows:

(1) Open on signal from 11 p.m. to 6 a.m. From 6 a.m. to 11 p.m., the draw shall open on signal from 20 minutes to 30 minutes after each hour and remain open for all waiting vessels.

(2) Opening of the draw span may be delayed for ten minutes except as provided in § 117.31(b). However, if a train is moving toward the bridge and has crossed the home signal for the bridge before the signal requesting opening of the bridge is given, that train may continue across the bridge and must clear the bridge interlocks before stopping.

(3) When the bridge is not tended locally and/or is operated from a remote location, sufficient closed circuit TV cameras shall be operated and maintained at the bridge site to enable the remotely located bridge/train controller to have full view of both river traffic and the bridge.

(4) Radiotelephone Channel 13 (156.65 MHz) VHF-FM, shall be maintained and utilized to facilitate communication in both remote and local control locations. The bridge shall also be equipped with directional microphones and horns to receive and deliver signals to vessels within a mile that are not equipped with radiotelephones.

(5) Whenever the remote control system equipment is partially disabled or fails for any reason, the bridge shall be physically tended and operated by local control. Personnel shall be dispatched to arrive at the bridge as soon as possible, but not more than one hour after malfunction or disability of the remote system. Mechanical bypass and override capability of the remote operation system shall be provided and maintained.

(6) When the draw is opening and closing, or is closed, yellow flashing lights located on the ends of the center piers shall be displayed continuously until the bridge is returned to the fully open position.

(f) The draw of the Route 30 Bridge across Beach Thorofare, mile 67.2 at Atlantic City, shall open on signal except that, year-round from 11 p.m. to 7

a.m. and, from November 1 through March 31 from 3 p.m. to 11 p.m., the draw need only open if an least four hours notice is given.

(g) The draw of the US40-322 (Albany Avenue) Bridge, mile 70.0 across Inside Thorofare, at Atlantic City, shall open on signal except that:

(1) Year-round, from 11 p.m. to 7 a.m.; and from November 1 through March 31 from 3 p.m. to 11 p.m., the draw need only open if at least four hours notice is given;

(2) From June 1 through September 30:

(i) From 9 a.m. to 4 p.m. and from 6 p.m. to 9 p.m. the draw need only open on the hour and half hour; and

(ii) From 4 p.m. to 6 p.m. the draw need not open.

(h) The draw of the Dorset Avenue Bridge across Inside Thorofare, mile 72.1 at Ventnor City, shall open on signal except that from June 1 through September 30, from 9:15 a.m. to 9:15 p.m., the draw need only open at 15 and 45 minutes after the hour.

(i) The draw of the Route 52 (Ninth Street) Bridge, mile 80.4 across Beach Thorofare, at Ocean City, shall open on signal except that from Memorial Day through Labor Day from 8 a.m. to 8 p.m., the draw need only open on the hour and half hour.

(j) The draw of the Stone Harbor Boulevard Bridge, mile 102.0 across Great Channel, at Stone Harbor, shall open on signal except that:

(1) From October 1 through March 31 from 10 p.m. to 6 a.m. the draw need only open if at least eight hours notice is given.

(2) From Memorial Day through Labor Day from 6 a.m. to 6 p.m. on Saturdays, Sundays and Federal holidays, the draw need open only on the hour, 20 minutes after the hour, and 20 minutes before the hour.

[CGD05-97-003, 63 FR 2311, Jan. 15, 1998]

#### **§ 117.734 Navesink River (Swimming River).**

The owners of all bridges over the waterway shall provide and keep in good legible condition two broad gages painted white with black figures not less than eight inches high to indicate the vertical clearance under the closed draw at all stages of the tide. The

### § 117.735

gages shall be so placed on the bridge that they are plainly visible to operators of vessels approaching the bridge either up or downstream.

[CGD3 85-42, 50 FR 26712, June 28, 1985]

### § 117.735 Newark Bay.

The following requirements apply to all bridges across this waterway:

(a) Public vessels of the United States, state or local vessels used for public service, and vessels in distress shall be passed through the draw without delay. The opening signal from these vessels is four or more short blasts of a whistle or horn or a radio request.

(b) The owners of these bridges shall provide and keep in good legible condition two board gages painted white with black figures not less than 12 inches high to indicate the vertical clearance under the closed draw at all stages of the tide. The gages shall be so placed on the bridge that they are plainly visible to operators of vessels approaching the bridge either up or downstream.

(c) Trains and locomotives shall be controlled so that any delay in opening the draw span shall not exceed five minutes. However, if a train moving toward the bridge has crossed the home signal for the bridge before the signal requesting opening of the bridge is given, the train may continue across the bridge and must clear the bridge interlocks before stopping.

[CGD3 85-42, 50 FR 26712, June 28, 1985]

### § 117.736 Oceanport Creek.

The draw of the New Jersey Transit Rail Operations bridge, mile 8.4 near Oceanport, shall open on signal from May 15 through September 15 between 5 a.m. and 9 p.m.; except that, the bridge need not open 6 a.m. to 7:45 a.m. and 5:30 p.m. to 7:30 p.m. on weekdays except holidays. The draw shall open on signal upon four hours notice from May 15 through September 15 between 9 p.m. and 5 a.m., and from September 16 through May 14; except that, the draw need not be opened from 6 a.m. to 7:45 a.m. and 5:30 p.m. to 7:30 p.m. on weekdays except holidays. Public vessels of the United States and vessels in dis-

### 33 CFR Ch. I (7-1-99 Edition)

tress shall be passed as soon as possible at any time.

[CGD 82-025, 49 FR 43461, Oct. 29, 1984. Redesignated by CGD3 85-42, 50 FR 26712, June 28, 1985]

### § 117.737 Oldmans Creek.

The draws of the US30 bridge, mile 3.1 at Nortonville, the Conrail railroad bridge, mile 4.0 at Jumbo, and the Salem County bridge, mile 5.1 at Pedricktown, need not be opened for the passage of vessels. However, the draws of any of these bridges shall be restored to operable condition within six months after notification by the District Commander to do so.

### § 117.738 Overpeck Creek.

(a) The draws of the Conrail and the New York, Susquehanna and Western railroad bridges, mile 0.0 both at Ridgefield Park, NJ, operate as follows:

(1) The draws shall open on signal if at least 24 hours notice is given.

(2) Public vessels of the United States, state or local vessels used for public safety, and vessels in distress shall be passed through the draw of each bridge as soon as possible.

(3) The owners of these bridges shall provide and keep in good legible condition two board gages painted white with black figures not less than 12 inches high to indicate the vertical clearance under the closed draw at all stages of the tide. The gages shall be so placed on the bridge that they are plainly visible to operators of vessels approaching the bridge either up or downstream.

(b) Trains and locomotives shall be controlled so that any delay in opening the draw span shall not exceed five minutes. However, if a train moving toward the bridge has crossed the home signal for the bridge before the signal requesting opening of the bridge is given, the train may continue across the bridge and must clear the bridge interlocks before stopping.

[CGD3 85-42, 50 FR 26713, June 28, 1985]

### § 117.739 Passaic River.

(a) The following requirements apply to all bridges in this section across the Passaic River: